FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: August 2, 1993 Date Received: July 27, 1993

Project: 7238, Metro Self Monitor, PO #M30075

RESULTS FROM THE ANALYSIS OF THE WATER SAMPLE FOR CHROMIUM, COPPER, NICKEL AND ZINC **Samples Processed Using Method 3005** Results Reported as mg/L (ppm)

Sample ID	Chromium	<u>Copper</u>	<u>Nickel</u>	Zinc 0.12	
M30075	0.73	0.17	0.39		
Quality Assurance					
Blank	<0.01	<0.01	<0.02	<0.02	
M30075 (Duplicate)	0.71	0.17		0.12	
Spike Blank % Recovery	100%	98%	102%	103%	
Spike Level	5	5	10	5	

FRIEDMAN & BRUYA, INC. 3008-B 16th Avenue West Seattle, WA 98119

SAMPLE CHAIN OF CUSTODY

7. BTB. A
7.27.93
9:07m

and Report To:	3546 2, WD. 9812	Works	Control	Geez 12	Thomason			
ddress Y.O. Box	3546		_ Contact					
ity, State, Zip 55071 10ne # (106) 623-(e, wd. 98 12	.4	Dute	7-27-5	33			
SITE NO.	PROJECT NAME				ASE ORDER #			
7238		ETRO SELF MONITOR			M 30075			
SAMPLERS (signature)	menzo ser	MIDATIO			CT LOCATION			
5.5				3200 0	HE AVE. SOI	174		
REMARKS				·	E DISPOSAL INFORM			
				Dispose after 30 days Return Samples Call for Instructions				
SAMPLE #	Date/Time Sampled	Type of Sample	# of Jars	Lab Sample #	Analyses Requested			
M 30075	7/27/83	WATER	1 4	23/9	CB, CH, Ni,	Zu		
	7							
SIGNATURE	PRINT NAMI	<u> </u>	СОМРА	I ANY	Date	Time		
Religiuished by:	Genele 7	howson	ALDERO.	J Corner	Works 7/2/53	9:0942		
Reedived by:	6 Cl	ficks	FY	BINC	7.274	3 9:07 Am		
Relinquished by:				and the second s				
Received by:				The second se				
Lance the second			<u> </u>					

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Andrew John Friedman James E. Bruya, Ph.D. (206) 285-8282

DUPLICATE COPY

3008-B 16th Avenue West Seattle, WA 98119 FAX: (206) 283-5044

August 2, 1993

INVOICE # 93ACU0802-2

Alaskan Copper Works 628 South Hanford Seattle, WA 98134

RE: Project 7238, Metro Self Monitor, PO #M30075: Results of testing requested by Gerry Thompson, Project Leader and submitted on July 27, 1993.

1 water sample analyzed for Chromium, Copper,
Nickel and Zinc @ \$65 per sample

\$ 65.00

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Andrew John Friedman James E. Bruya, Ph.D. (206) 285-8282 3008-B 16th Avenue West Seattle, WA 98119 FAX: (206) 283-5044

August 2, 1993

Gerry Thompson, Project Leader Alaskan Copper Works 628 South Hanford Seattle, WA 98134

Dear Mr. Thompson:

Enclosed are the results from the testing of material submitted on July 27, 1993 from Project 7238, Metro Self Monitor, PO #M30075.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

Bradley T. Benson

Chemist

BTB/dp

Enclosures